

# UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/943,060	08/30/2001	Paul H. Phibbs JR.	9391	8739
26890	7590 10/21/2003		EXAMINER	
JAMES M. STOVER			RUDY, ANDREW J	
NCR CORPORATION 1700 SOUTH PATTERSON BLVD, WHQ4			ART UNIT	PAPER NUMBER
DAYTON, OH 45479			3627	
			DATE MAILED: 10/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)					
	09/943,060	PHIBBS, PAUL H.					
Office Action Summary	Examiner	Art Unit					
	Andrew Joseph Rudy	3627					
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the	e correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	·						
2a)☐ This action is <b>FINAL</b> . 2b)⊠ Th	nis action is non-final.						
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims							
4)⊠ Claim(s) 1-15 is/are pending in the application	٦.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-15</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examine							
10)⊠ The drawing(s) filed on <u>30 August 2001</u> is/are:		·					
Applicant may not request that any objection to the	• , ,	• •					
11) The proposed drawing correction filed on	_	proved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.  12) ☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120	Carrinier.						
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. & 110	)(a)-(d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:	in priority under 60 G.G.G. 3 116	(4) (3) 51 (1).					
1.☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list		ved.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a)    ☐ The translation of the foreign language properties.</li> <li>15) Acknowledgment is made of a claim for domest</li> </ul>							
Attachment(s)							
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)					

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#### **DETAILED ACTION**

## **Drawings**

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the earning on allocated equity calculations must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

### Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lepman, EP 1208495.

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Lepman discloses a method of performing financial processing for an account using software for a computer measuring profit based on the factors of net interest revenue, other revenues, direct expenses, indirect expenses and risk, all set up to take advantage of flexible business rules, e.g. claims 8, 10.

To have provided business rules to calculate known variations of one of the factors, e.g. earning on allocated equity, would have been obvious to one of ordinary skill in the art. Doing such would incorporate known business rule factors integrated with the system of Lepman.

4. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Curley "Royal Bank unearths profitability solution."

Curley discloses a method of performing financial processing for an account using software for a computer measuring profit based on the factors of net interest revenue, other revenues, direct expenses, indirect expenses and risk, all set up to take advantage of flexible business rules.

To have provided the business rules to calculate known variations of one of the factors, e.g. earnings, would have been obvious to one of ordinary skill in the art. Doing such would incorporate data along with the software disclosed by Curley.

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# 37 CFR § 1.105

5. Applicant and the assignee of the Application are required under 37 CFR § 1.105 to provide the following information that the Examiner has determined is reasonably necessary for the examination of the Application.

This information is required to complete the record so that an analysis under 35 USC § 102/103 may be ascertained. The finding of "Royal Bank unearths profitability solution" by Bob Curley from the Bank Systems and Technology article appears pertinent to the instant invention. Thus, the following information is request:

1. The date of all pertinent public information related and associated to/with the instant Application's financial processing system regarding the account, event and organization attributes, along with the profitability calculations.

The fee and certification requirements of 37 CFR § 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 CFR § 1.105 that are included in the Applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 CFR § 1.105 are subject to the fee and certification requirements of 37 CFR § 1.97.

The Applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR § 1.56. Where the Applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

A complete response to the enclosed Office Action must include a complete response to this requirement. The time period for reply to this requirement coincides with the time period for reply to the enclosed Office Action, which is three (3) months.

- 6. Further pertinent references of interest are noted on the attached PTO-892.
- 7. Applicant's Information Disclosure Statement has been reviewed. Note attached PTO-1449.

#### Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 703-308-7808. The examiner can normally be reached on Tuesday thru Friday, 7:30 a.m until 6 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Archur Joseph Ridy